



6368077-2 Product Details



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PCB Mounted Jacks - Single Port, Multi-port and Stacked

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Preloaded
- Stacked Port Configuration
- 2 x 4 Jack Configuration
- Jack Type = RJ45

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TE Internal Number: 6368077-2

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Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Connector
- Jack Type = RJ45
- PCB Mounting Orientation = Side Entry (Right Angle)
- PCB Mount Style = Through Hole
- Performance Category = Cat 5e
- LED = Without
- Grounding Options = Panel Ground and PCB Ground
- Panel Stops = Without
- Keyed = No
- Profile = Very Low; Offset - Over Hangs PCB
- Color = Black

Mechanical Attachment:

- Panel Mount Retention = Without

Termination Features:

- Termination Method to PC Board = Through Hole - Press Fit
- Grounding Clips = With

Dimensions:

- PCB Tail Length (mm [in]) = 4.35 [0.171]
- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

Body Features:

- Inverted Jack Face = No
- Shield Plating = Tin over Copper
- Shield Material = .010 [0.25] Copper Alloy
- Grounding Tab Plating = Tin over Copper

Contact Features:

- Solder Tail Contact Plating = Tin over Nickel
- Contact Plating, Mating Area, Material = Gold (50)
- Contact Base Material = Phosphor Bronze
- PCB ACTION PIN Grounds = Without

Housing Features:

- Housing Material = PBT - GF
- Housing Color = Black

Configuration Features:

- Preloaded = Yes
- Port Configuration = Stacked
- Jack Configuration = 2 x 4
- Number of Positions = 8
- Shielded = Yes
- Number of Contacts Loaded = 8
- Number of PCB Ground Tabs = 7
- Number of Terminals Per Port = 8
- Number of Grounding Clips = 4

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant
- UL Flammability Rating = UL 94V-0

Product Availability:

- Region = Asia, North America

Other:

- Brand = AMP

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